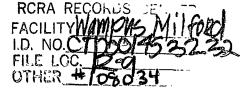


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Stephanie Carr/R1/USEPA/US 10/06/2009 11:10 AM To Gennady Shteynberg <gennady.shteynberg@po.state.ct.us>

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bcc

Subject Fw: Wampus GW Sampling and well Survey Info

Gene -

Could you ask Jim for a schedule by which WMA intends to provide the info originally requested in our Dec 2, 2008 letter to Ed Lapidus? You had sent them a letter dated July 1, 2009 requesting the schedules for Lot 1 and 2 within 30 days.

Also, based on the content of the forwarded e-mail from Jim, it looks like he intended to attach a figure to the e-mail showing groundwater wells, but I did not see the figure attached.

Thanks Gene, Stephanie

---- Forwarded by Stephanie Carr/R1/USEPA/US on 10/06/2009 11:05 AM -----



Jim Pfeifer <Jim.Pfeifer@erm.com> 08/11/2009 11:42 AM

- To "Shteynberg, Gennady" <Gennady.Shteynberg@ct.gov>, Stephanie Carr/R1/USEPA/US@EPA
- cc Raquette Lake Camps <director@raquettelake.com>, Sean Reilly <Sean.Reilly@erm.com>

Subject FW: Wampus GW Sampling and well Survey Info

Gene & Stephanie

This week, I am working on the formal response to the December 2, 2008 joint-agency letter and the associated project schedule for the work required for the project. I will provide to you over the next several weeks the following:

for [4]. Schedule for work required to address the RSR for both Lot 1 and Lot 2;

- 2. Formal response to the December 2, 2008 joint agency letter regarding Lot 1 and Lot 2; and
- 3. Results of the groundwater sampling event completed last week (8/5-8/7)

Also, we completed the base-line groundwater monitoring round on Lot 1 to evaluate the current VOC, Metals, SVOC and Cyanide levels in GW. As is indicated below, we had to adjust the list of wells to be sampled from those proposed as several of the wells at the Site have been either destroyed or were inaccessible due to current Site conditions. However, the overall number of wells at the Site, including shallow and deep overburden and bedrock wells, allowed for a representative sampling of the groundwater. As you can see on the attached figure, the distribution of wells that were available to sample provided good overall coverage for Lot 1, including the Site building, and the former RCRA Units (surface impoundments and landfill). We will re-evaluate the current groundwater monitoring well network on Lot 1 as part of the overall Site evaluation. The results of the sampling will be available late this week and early next week.

We had planned to sample 20 wells, but ended up sampling 15 wells, listed below.

* BR-1 - Bedrock well

* BR-3 - Bedrock well

* ERM-2

Set

(-1)(1)

- * ERM-4
- * ERM-5
- + MW-9
- * MW-15
- * MW-20 Deep Overburden
- + MW-21
- + MW25
- * MW-33 Deep overburden
- * MW-155
- * OW-3
- + OW-5
- + PMW-3

Of these 15 sampled wells, 10 were originally planned for sampling, and 5 were added to substitute for 10 wells not found (see figure attached). Also, the wells sampled included 2 bedrock wells, 2 deep overburden wells (roughly 35' deep), and 11 shallow overburden wells (between 11' and 17' deep). In the list above, wells marked by an * were originally planned for sampling and wells marked with a + were substituted.

Wells originally planned to be sampled, but were not accessible included:

PMW-1, PMW-2, PMW-4, ERM-3, MW-29, MW-30, PZ-14, OW-2, BR-2 & BR-4

We will generate an updated table documenting the wells listed herein, which will include updated information on total depth, depth to water, condition of well (road box, riser, plug, etc...), and a draft figure showing groundwater flow direction and contaminant concentrations.

Regards.

Jim

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